## Special Schedules of Manufactures—Nos. 7 and 8.

## FLOUR AND GRIST MILLS—CHEESE, BUTTER, AND CONDENSED MILK FACTORIES.

Products of Industry in Just Sellen, in the County of Howard, State of Meddering the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

		nployed ; year.	0	AGE NU F HAND MPLOYE	8 D	COLUMN TO SERVICE AND ADDRESS OF THE PARTY O	AGES AND	Hours o	F LABOR.	Mos	THS 1N	OPÉRA	ATION.		A ber	nake mer, duct	with				Igecs, Em		1	
NAME OF CORPORATION, COM- PAYS, OR INDIVIDUAL PRO- DICTING TO THE VALUE OF \$300 ANNUALLY,	CAPITAL (REAL AND PERSON- AL) INVESTED IN THE BUSI-	of hands er	ears.	years.	STATE OF THE PARTY	HRS. IN TO ORDINAR DAY OF LABOR.	IE &	ges for an	in wages		me only.			stone	ım capacit	work or i Tithe for of your pro	connected init If so, is,	A A	,   ,	IF WATE	R-POWER IS USED.			
peers to the value of so annually,	IN THE BUSI- NESS,	Greatest number at any one time	Males above 16 ye	Females above 15	Children and you	May to Novemb'r.	Average day's wi	Average day's wa	Total amount paid during the year.	On full time.	On three-quarter ti	On half time only.	Idle.	Number of runs of	Estimated maximuday, in bushels.	Do you do custom only for a market what proportion is custom grindini	Is there an elevator your establishme capacity in bushed	On what river or stream? (See note below.)	Height of fall, in fee	Number.	Kind.	Brendth, in feet.	Revolutions per minute,	
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Merenng He	0 36000	15	15		-	10/10	\$1.50	1.00	19000	12				8	200	Standard.	Jel	Palapsed		4	Sintimi			5
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POWER USED IN MANUFACTURE —Continued.		• 100 10	MATERIALS	•			PRODUCTS.														
mbber of boilers. In the steam-power is used boundings.  The steam-power is used boundings.	Number of bushels of wheat.	Value.	Number of bushels of other grain.	Yalue.	Value of mill supplies.	Total value of all materials.	Number of barrels of wheat flour.	Number of barrels of rye flour.	Number of pounds of buck- wheat flour.	Number of pounds of barley meal.	Number of pounds of corn meal.	Number of pounds of feed.	Number of pounds of hominy.	Value of all other products.	Total value of all products.						
27 28 29 27 28 29	30	31	32	33	34	35	36	37	38	1 39	40	41 )	42	43	d/ /65.037						
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## CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIM-CHEESE FACTORIES: CONDENSED MILK FACTORIES.

	GEN	ERAL I	NQUIRII	ES APPL	ICABLE	TO A	LL FAC	TORIES NAM	MED ABOVE.						INQUIRIES	APPLICABLE TO	CHEESE 1	FACTOR	IES ON	LY.	UNQUIRIES A	APPLICABLE ACTORIES ONL	LY.
		di di		AVERAGE NUMBER OF HANDS EMPLOYED.				WAGES.		80	- w +	the the	r 100 ctory.	70	reese		nsed pro-	used pro-		8	itter	used pro-	d for
NAME OF CORPORATION, COMPANY, OR INDI- VIDUAL PRODUCING TO THE VALUE OF \$500 ANNUALLY.	CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS.	Greatest number of hand ployed at any one time ing the year.	Males above 16 years.	Females above 15 years.	Children and youth.	Average day's wages for a dairyman.	Average day's wages for ordinary labor.	Total amount paid in wages during the year.	Total value of labor employed in the year.	Date when manufacturing season opened.	Date when manufacturi season ended.	Average number of cownishing milk during year 1879.	Average cost of milk pe lbs, if bought at the fa	Total number of pounds milk used at the facto during the year.	Number of pounds of cl made.	Kinds of cheese.	Average pounds of milk per pound of cheese	Average price per pon which cheese was so the season.	Price per 100 pounds pa making.	Cost of furnishing per I pounds.	Number of pounds of bumade.	Average pounds of milk per pound of butter duced.  Average price per pour	which butter was so the season.
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## CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIM-CHEESE FACTORIES: CONDENSED MILK FACTORIES-Continued.

UGGES A	APPLICAT	LE TO BUT-	I	NQUIRIES API	PLICABLE T	ro combi	NED BUT	TER AND	вкім-сн	EESE FAC	rories o	NLY.		INQUIRIES APPLIC	ABLE TO CONDENSED FORIES ONLY.				POWER USED IN MA	NUFACTI	ÇRE.				
			.	8	1 2 5	2 6	for	i i	for	l for		0		1 2				IF WAT	ER-POWER IS USED.				IF STE	AM-POWER	R 18 USED.
	r 100	p o	butte	chec	lik us	ilk u	plos	blos	s paid	s paid	er 100	per 10	r and	nced.			et.		WHERLS		1				
making.	ost of furnishing pe pounds	alue of buttermilk skimmed milk sold.	umber of pounds of made.	umber of pounds of made.	verage pounds of mi lier pound of butt duced.	lverage pounds of m per pound of chee duced.	Average price per p which butter was the season.	Average price per I which cheese was the season.	Price per 100 pounds making butter.	Price per 100 pound making cheese.	Cost of furnishing p pounds of butter.	Cost of furnishing I	Value of buttermill skimmed milk so	Number of pound densed milk prod	Value of condensed produced.	On what river or stream? (See note below.)	Height of fall, in fe	Number.	Kind.	Breadth, in feet.	Revolutions per minute:	Horse-power.	Number of boilers.	Number of engines	Horse-power.
5	26	*	×	и	4	31	32	. 33	34	35	36	37	38	39	40	.41	42	43	. 44	45	46	47	48	49	50
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MOTES.—All the 12 months of the year should be account to the state of product are of prime importance. Great care and judgment should be exercised in making the returns relative thereto.

The inquiries in respect to the values of materia, and of product are of prime importance. Great care and judgment should be exercised in making the returns relative thereto.

The inquiries in respect to the values of materia, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included. The value of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included. The value of the Product, in the case of small shops producing goods or doing work for the neighborhood The value of the Product, in the case of small shops producing goods or doing work for the neighborhood Power User In Manufacturing.—If the stream is a very small one, mention also the larger stream or river into which it flows.

Double serviceable boilers and engines are to be reported.

Horse-power.—This is an inquiry of great importance. The best information available should be used in filling these columns.

NOTES RELATIVE TO CHEESE AND BUTTER FACTORIES.